



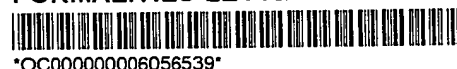
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/822,221	04/02/2001	Kwan-Dong Lee	0234-0002

CONFIRMATION NO. 6705

FORMALITIES LETTER



OC00000006056539

Triads Potomac Plaza
133 N. Fairfax St., Suite 306
Alexandria, VA 22314

Date Mailed: 05/09/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

0300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kwan-Dong Lee

Serial No. 09/822,221

Filed: April 2, 2001

Atty. Docket: 0234-0002

For: Apparatus and Method For Inputting Chinese Characters

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

This letter responds to the Notice to File Corrected Application Papers dated May 9, 2001 noting informalities in the application.

The Applicant asserts that the instant application is in compliance with 37 C.F.R § 1.84(p)(2). This section states that "[t]he English alphabet must be used for letters, except where another alphabet is customarily used, such as the Greek alphabet to indicate angles, wavelengths, and mathematical formulas."

The Applicant submits that the Chinese characters used in the figures are necessary to efficiently enable one of ordinary skill in the art to use the invention. By the nature of the description of the invention, Apparatus and Method for Inputting Chinese Characters, the figures include examples of Chinese characters as images to show how the characters are stored, created and inputted into a computer. Specifically, Figure 2 illustrates a sample of the designated Chinese characters that are stored in a memory means. Figure 3 shows a typical classification table or matrix table of radicals which is



used by the present invention. Figure 4 illustrates radical keys of an apparatus used for imputing Chinese characters in accordance with a preferred embodiment of the present invention. Figure 5 illustrates a classification table of Chinese characters corresponding to a combination frame in accordance with the present invention. Figure 6 illustrates an arrangement plan of the radicals which are represented on the radical key of Figure 4. Figure 6 also illustrates another preferred embodiment of the invention.

The Applicant is required to submit drawings in a patent application where it is necessary to the understanding of the subject matter to be patented. 37 C.F.R. § 1.81. Additionally, the drawings must show every feature of the invention specified by the claims. 37 C.F.R. § 1.83. Since the subject matter claimed is an Apparatus and Method for Imputing Chinese Characters, Applicant submits that figures in the application therefore must include Chinese characters and radicals.

Further, enclosed is a copy of the basic Korean patent application for the present invention. The application is written in Korean, however, the application figures have the same Chinese characters as the U.S. patent application.

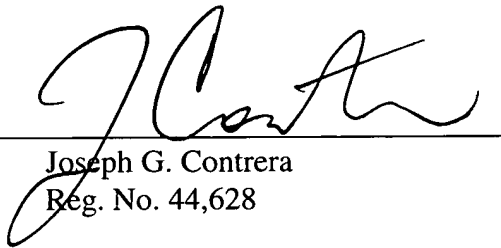
The Applicant also asserts that the application is in compliance with 37 C.F.R. § 1.52(d)(1). This section states “[i]f a nonprovisional application is filed in a language other than English, a English language translation of the non-English language application, a statement that the translation is accurate... are required.” The Applicant submits that the application was submitted in the English language and that Chinese characters were only used by way examples to more fully enable the present invention. The subject matter of the present invention necessitates the use of Chinese characters in

the specification and the figures to efficiently comply with the requirements for a patent application under 35 U.S.C. § 112.

In view of the foregoing, it is respectfully submitted that the instant application complies with the requirements for patent applications in 37 C.F.R. § 1.84(p)(2) and 37 C.F.R. § 1.52(d)(1). Accordingly, reconsideration is respectfully requested.

Respectfully submitted,

SHANKS & HERBERT

By: 
Joseph G. Contrera
Reg. No. 44,628

Date: July 23, 2001

TransPotomac Plaza
1033 N. Fairfax Street
Suite 306
Alexandria, VA 22314
(703) 683-3600

Enclosures